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	Application No.	Applicant(s)	
Notice of Allowability	10/812,317	IKEHARA ET AL.	
Notice of Anowability	Examiner	Art Unit	
	Hung T. Vy	2163	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED 5) or other appropriate com RIGHTS. This application i) in this application. If not included munication will be mailed in due cour	se. THIS
1. \square This communication is responsive to <u>6/19/2006</u> .			
2. ☑ The allowed claim(s) is/are <u>1-13</u> .			
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ve been received. ve been received in Applica	tion No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		īle a reply complying with the require	ments
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			CE OF
 CORRECTED DRAWINGS (as "replacement sheets") metalong including changes required by the Notice of Draftspe hereto or 2) to Paper No./Mail Date including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	rson's Patent Drawing Rev r's Amendment / Comment 1.84(c)) should be written or	or in the Office action of the drawings in the front (not the back	k) of
DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MA	TERIAL must be submitted. Note BIOLOGICAL MATERIAL.	the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date) 6. ☐ Interview Paper N	Informal Patent Application (PTO-15) Summary (PTO-413), o./Mail Date 's Amendment/Comment	2)
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material DON WONG	8. ⊠ Examiner 9. □ Other	's Statement of Reasons for Allowand	ce
SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100			

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1. As of entry of the amendment filed on dated 06/19/2006, claims 1-13 are pending in this application. Upon reconsideration, the rejection of claims 1-13 by Ogawa or Takahashi mailed on 1/21/2006 is hereby withdrawn. Claims 1-13 are allowed.

Reasons for Allowance

2. Claims 1-13 are allowed

The following is an examiner's statement of reason for allowance:

None of the references of record teaches or suggests the claimed a semiconductor laser device comprising, along with all the other claimed feature, a laser emission part, laser reception part, a polarization hologram for transmitting the laser beam directed from the laser emission part the irradiation object as a forward beam without diffracting the laser beam, a three beam diffraction grating, where the three beam diffraction grating is not located in a forward path of the forward beam between the laser emission part and the polarization hologram, and wherein the three-beam diffraction grating is located only in a backward path of one of the holographic diffracted beams.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung VY whose telephone number is (571) 272-1954.

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The examiner can normally be reached on Monday-Friday 8:30 am - 5:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DON WONG can be reached on (571) 272-1834. The fax numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 308-7722 for After Final communications.

Information regarding the status of an application may be obtained from the patent Application Information Retrieval (PAIR) system. Status information for published application may be obtained from either private Pair or Public Pair. Status information for unpublished applications is available through Private Pair only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have question on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hung T. Vy Art Unit 2163 June 27, 2006.

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